

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) An inductance element of an electromagnetic delay line in a lumped constant type electromagnetic delay line, comprising: having a plurality of sections formed of an inductance element which is formed by connecting a plurality of inductors in series[[,]]; and capacities which are vertically connected to each connection point in a ladder shape, wherein the inductors of the electromagnetic delay line are formed in a spiral shape, the inductors of one section are formed by alternately and vertically connecting [[the]] a section divided and arranged into a first and second inductors in a horizontal direction and [[the]] a section not divided, the first inductor is arranged in a vertical positional relation so as to be connected with positive coupling to the inductor of the preceding section not divided in series, and the second inductor of the section is arranged in the vertical positional relation so as to be connected with positive coupling to the inductor of the following section not divided in series, and the inductors as two sections of delay line are arranged in the vertical positional relation.

2. (Original) The inductance element of the electromagnetic delay line according to claim 1, wherein the inductors of two sections formed between the section not divided in the horizontal direction and the preceding and the following sections divided in the horizontal direction, with the section not divided placed there between, are connected with positive coupling in the vertical positional relation, and this structure is defined as one inductance unit, and a plurality of inductance units thus constituted are vertically connected and adjacent inductance units are dispersed and arranged in first, second virtual lines.